

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/003481

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/00 A61K9/10 A61K9/12 A61K31/165 A61K31/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/074024 A1 (CHIESI FARMACEUTICI S.P.A; DAVIES, REBECCA, JAINE; GANDERTON, DAVID; L) 12 September 2003 (2003-09-12) page 14, lines 9-13,18 page 15, lines 6-14 page 16, lines 1,24,25 page 17, line 2; example 1 claims 1,3,13,16,19	20-23, 26,27
X	US 2002/018753 A1 (BLONDINO FRANK E ET AL) 14 February 2002 (2002-02-14) paragraphs '0032!', '0033!; claim 19; example 4; table 2	20-23, 26,27
A	US 6 054 488 A (OLIVER ET AL) 25 April 2000 (2000-04-25) cited in the application column 3, lines 44-46; example 22	1-28
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the International search

3 February 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/48587 A1 (NOVARTIS AG; NOVARTIS-ERFINDUNGEN VERWALTUNGSGESELLSCHAFT M.B.H; CLARK) 24 August 2000 (2000-08-24) cited in the application page 3, lines 12-19,28-30; claims 1,4; example 1 -----	1-28
A	US 6 475 467 B1 (KELLER MANFRED ET AL) 5 November 2002 (2002-11-05) column 3, lines 55-59 column 5, lines 56-61 column 9, lines 37-47; example 1 -----	1-28

INTERNATIONAL SEARCH REPORT

 Int onal Application No
 PCT/IB2004/003481

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03074024	A1	12-09-2003	EP 1340492 A1	03-09-2003
			EP 1415647 A1	06-05-2004
			AU 2003210370 A1	16-09-2003
			AU 2003215597 A1	16-09-2003
			AU 2003222753 A1	16-09-2003
			BR 0303348 A	13-07-2004
			BR 0308274 A	28-12-2004
			BR 0308275 A	28-12-2004
			CA 2477879 A1	12-09-2003
			CA 2477881 A1	12-09-2003
			CA 2477885 A1	12-09-2003
			WO 03074023 A1	12-09-2003
			WO 03074025 A2	12-09-2003
			EP 1480615 A1	01-12-2004
			EP 1480616 A1	01-12-2004
			EP 1480617 A2	01-12-2004
			HR 20040751 A2	31-12-2004
			HR 20040752 A2	31-12-2004
			HR 20040753 A2	31-12-2004
			NO 20034874 A	23-12-2003
			BR 0306663 A	19-10-2004
			WO 2004037227 A1	06-05-2004
US 2002018753	A1	14-02-2002	AT 260093 T	15-03-2004
			AT 250409 T	15-10-2003
			AU 762927 B2	10-07-2003
			AU 4825999 A	05-01-2000
			BR 9912170 A	23-10-2001
			CA 2335303 A1	23-12-1999
			CN 1310611 T	29-08-2001
			DE 69911602 D1	30-10-2003
			DE 69911602 T2	01-07-2004
			DE 69915144 D1	01-04-2004
			DE 69915144 T2	09-12-2004
			DK 1306082 T3	01-06-2004
			DK 1085856 T3	08-12-2003
			EP 1306082 A1	02-05-2003
			EP 1085856 A2	28-03-2001
			ES 2215153 T3	01-10-2004
			ES 2205848 T3	01-05-2004
			HU 0102468 A2	28-03-2002
			JP 2002518100 T	25-06-2002
			NO 20006466 A	16-02-2001
			PL 345399 A1	17-12-2001
			PT 1306082 T	31-05-2004
			PT 1085856 T	30-01-2004
			RU 2214230 C2	20-10-2003
			SK 19442000 A3	11-09-2001
			WO 9965460 A2	23-12-1999
			US 2003077230 A1	24-04-2003
			ZA 200007455 A	13-06-2002
US 6054488	A	25-04-2000	AT 275940 T	15-10-2004
			AU 726382 B2	02-11-2000
			AU 3373997 A	07-01-1998
			CA 2257841 A1	18-12-1997
			DE 69730723 D1	21-10-2004
			EP 1400239 A1	24-03-2004

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/IB2004/003481

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6054488	A		EP 0934057 A1	11-08-1999
			ID 19520 A	16-07-1998
			JP 2000513340 T	10-10-2000
			NO 985720 A	11-02-1999
			NZ 333202 A	23-06-2000
			WO 9747286 A1	18-12-1997
			ZA 9704546 A	23-11-1998
WO 0048587	A1	24-08-2000	AT 266393 T	15-05-2004
			AU 758999 B2	03-04-2003
			AU 2911500 A	04-09-2000
			BR 0008276 A	06-11-2001
			CA 2368537 A1	24-08-2000
			CN 1339965 T	13-03-2002
			CZ 20012976 A3	14-11-2001
			DE 60010662 D1	17-06-2004
			DK 1152753 T3	16-08-2004
			EP 1152753 A1	14-11-2001
			ES 2220411 T3	16-12-2004
			HU 0200852 A2	28-08-2002
			ID 29437 A	30-08-2001
			JP 2002537249 T	05-11-2002
			NO 20013987 A	16-08-2001
			NZ 513526 A	30-01-2004
			PL 349856 A1	23-09-2002
			PT 1152753 T	30-09-2004
			SI 1152753 T1	31-10-2004
			SK 11842001 A3	03-12-2001
			TR 200102110 T2	22-10-2001
			US 2004101487 A1	27-05-2004
			US 2002103260 A1	01-08-2002
			ZA 200105391 A	21-06-2002
US 6475467	B1	05-11-2002	AT 234604 T	15-04-2003
			AU 749697 B2	04-07-2002
			AU 4893999 A	28-02-2000
			CA 2338680 A1	17-02-2000
			WO 0007567 A1	17-02-2000
			CN 1315852 T	03-10-2001
			DE 59904648 D1	24-04-2003
			DK 1102579 T3	14-07-2003
			EP 1102579 A1	30-05-2001
			ES 2193726 T3	01-11-2003
			JP 2002522374 T	23-07-2002
			NO 20010531 A	31-01-2001
			NZ 509489 A	25-10-2002
			PT 1102579 T	31-07-2003
			ZA 200100569 A	30-07-2001